

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102822\  
 Data File : PD072648.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2022 11:59  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 14:12:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102822.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 28 14:10:33 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 2.704 | 3.465 | 45950848 | 803.9E6  | 21.650 | 22.857 |
| 2)                          | SA Decachlor... | 7.835 | 8.917 | 44879260 | 226.3E6  | 23.074 | 23.479 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.208 | 3.929 | 71932414 | 1072.7E6 | 20.360 | 22.757 |
| 3)                          | MA gamma-BHC... | 3.539 | 4.263 | 65995458 | 852.2E6  | 20.707 | 23.393 |
| 4)                          | MA Heptachlor   | 3.871 | 4.829 | 66678499 | 607.7E6  | 21.084 | 23.927 |
| 5)                          | MB Aldrin       | 4.150 | 5.168 | 63652668 | 501.6E6  | 21.014 | 23.742 |
| 6)                          | B beta-BHC      | 3.840 | 4.478 | 29512269 | 338.1E6  | 22.503 | 24.219 |
| 7)                          | B delta-BHC     | 4.070 | 4.722 | 66441668 | 679.4E6  | 20.618 | 23.684 |
| 8)                          | B Heptachlo...  | 4.655 | 5.600 | 58024868 | 422.1E6  | 21.514 | 23.753 |
| 9)                          | A Endosulfan I  | 5.025 | 5.984 | 53771153 | 383.0E6  | 21.618 | 23.626 |
| 10)                         | B gamma-Chl...  | 4.904 | 5.853 | 58397528 | 406.6E6  | 21.322 | 23.387 |
| 11)                         | B alpha-Chl...  | 4.967 | 5.929 | 57709779 | 398.8E6  | 21.583 | 23.459 |
| 12)                         | B 4,4'-DDE      | 5.155 | 6.102 | 53827548 | 386.8E6  | 21.001 | 23.239 |
| 13)                         | MA Dieldrin     | 5.290 | 6.261 | 56050566 | 396.0E6  | 21.140 | 23.228 |
| 14)                         | MA Endrin       | 5.567 | 6.493 | 47639745 | 322.1E6  | 21.267 | 23.423 |
| 15)                         | B Endosulfa...  | 5.866 | 6.722 | 47249425 | 316.4E6  | 21.965 | 23.469 |
| 16)                         | A 4,4'-DDD      | 5.714 | 6.627 | 45690450 | 323.2E6  | 21.422 | 23.398 |
| 17)                         | MA 4,4'-DDT     | 5.963 | 6.935 | 43859877 | 313.4E6  | 21.099 | 23.001 |
| 18)                         | B Endrin al...  | 6.048 | 6.854 | 37890315 | 253.7E6  | 22.349 | 23.602 |
| 19)                         | B Endosulfa...  | 6.270 | 7.087 | 47319587 | 293.5E6  | 22.161 | 23.277 |
| 20)                         | A Methoxychlor  | 6.546 | 7.414 | 26092668 | 151.3E6  | 22.675 | 23.017 |
| 21)                         | B Endrin ke...  | 6.781 | 7.576 | 56868215 | 332.0E6  | 21.997 | 23.431 |
| 22)                         | Mirex           | 6.945 | 8.023 | 41208146 | 216.3E6  | 22.947 | 23.777 |
| -----                       |                 |       |       |          |          |        |        |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 2: autoint2.e  
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